

Places Associates, Inc. Flanning, Language Architecture, Civil Engineering, Surveying

510 KING STREET, SUITE 9 LITTLETON, MA 01460 978.486.0334 978.486.0447 Fax EMAIL places@verizon.net

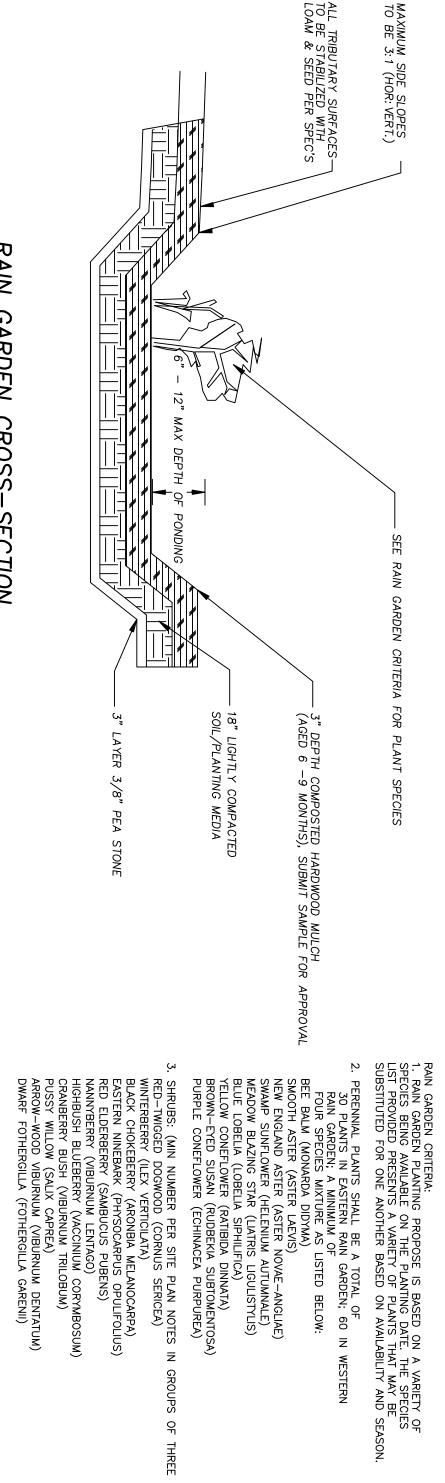
2/29/12 5/1/12 7/27/12 8/7/12 9/19/12

1/11/12

Maguire Group Inc. Architects / Engineers / Pi

GROUP

GUIRE



RAIN

GARDEN

CROSS-

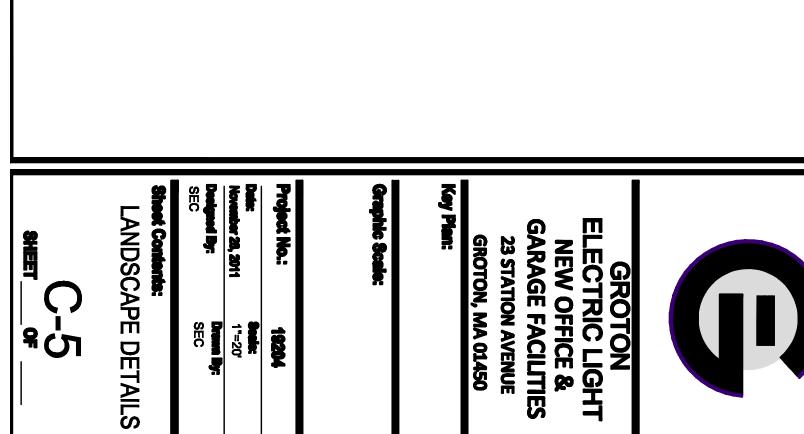
SECTION

RAIN GARDEN SOIL MIXTURE SHALL BE MIXED IN A LOCATION THAT WILL NOT PERMIT THE ADDITION OF UNSPECIFIED OR FOREIGN MATERIALS INTO THE MIXTURE. MIXING SHALL ACHIEVE A UNIFORM DISTRIBUTION OF THE SPECIFIED MATERIALS, PRIOR TO 115 PLACEMENT. 1. ORGANICS:: TWENTY PERCENT (20%) OF THE TOTAL VOLUME OF THE MIXTURE SHALL CONSIST OF ORGANIC MATERIALS WHICH SHALL CONSIST OF A COMBINATION OF WOODCHIPS/ MULCH AND COMPOST. 2. LOAM: THIRTY PERCENT (30%) OF THE TOTAL VOLUME OF THE MIXTURE SHALL CONSIST OF NATURAL RAIN GARDEN SOIL MIXTURE 3/8 INCH: #4 #8 #18 #30 #30 #100 3. COARSE S CONSIST OF DELETERIOUS U.S. SIEVE S MINIMUM 100% 95% 70% 50% 50% 55% 55% 0%) OF THE TOTAL VOLUME OF THE MIXTURE SHALL RN TEXTURE, FROM NATURAL SOURCES, FREE FROM 4Y, MEETING THE FOLLOWING GRADATION:

ENT PASSING

MAXIMUM

--100%
85%
85%
60%
30%
20%



ISSUED FOR:

REVIEW